| First Inventor: |        | CE10879R                                  |  |  |  |  |
|-----------------|--------|---|--|--|--|--|
|                 |        | Harris, John M. et al.                    |  |  |  |  |
| Title:          | METHOD | AND APPARATUS FOR REDUCING PAGING-RELATED |  |  |  |  |

| UTILITY   | First Inve                               | The second secon | Harris, John M. et al.   | ris, John M. et al.   |  |  |  |  |  |  |  |  |
|---|--|--|--|---|--|--|--|--|--|--|--|--|
| PATENT APPLICA  | TION Title:                              | METHOD AN  | EDUCING PAGING-RELATED   |   |  |  |  |  |  |  |  |  |
| TRANSMITTA  | L I III                                  | DELAYS FOR   | R ANTICIPATED TARGET MOBILE STATIONS   |   |  |  |  |  |  |  |  |  |
|   |  | lail Label No.:  | EU940604375US  | 01  |  |  |  |  |  |  |  |  |
| (Only for new nonprovisional applications under 37 CFR 1.53(b)) |  |  |  |   |  |  |  |  |  |  |  |  |
| APPLICATION   | ELEMENTS                                 |  | Mail Stop Patent Application   |   |  |  |  |  |  |  |  |  |
| (see MPEP chapter   | 600 concerning                           | ADDRESS TO:  | Commissioner for Patents P.O.Box 1450  |   |  |  |  |  |  |  |  |  |
| utility patent applic   | cation contents)                         |  | Alexandria, VA 22313-1   | 450   |  |  |  |  |  |  |  |  |
| 1. X Fee Transm   | ittal Form in duplicate                  |  | TWO IS NOT THE REAL PROPERTY.  | I or CD-R in duplicate, large   |  |  |  |  |  |  |  |  |
|   | ginal and a duplicate for fee pr         | ocessing)  |  | Computer Program (Appendix)   |  |  |  |  |  |  |  |  |
| 2. Applicant c  | laims small entity statu                 | S  |  | de and/or Amino Acid Sequence   |  |  |  |  |  |  |  |  |
| See 37 CFR  | •  |  |  | f applicable, all necessary)  |  |  |  |  |  |  |  |  |
| 3. X Specification  |  |  |  | r Readable Form (CFR)   |  |  |  |  |  |  |  |  |
| (preferred a  | rrangement set forth be                  | elow)  | b. Specifica   | tion Sequence Listing on:   |  |  |  |  |  |  |  |  |
|   | title of the invention                   |  |  | CD-ROM or CD-4 (2 copies);  |  |  |  |  |  |  |  |  |
|   | ence to Related Applic                   |  |  | or paper  |  |  |  |  |  |  |  |  |
|   | egarding Fed sponsore                    |  |  | ts verifying identify of above copies   |  |  |  |  |  |  |  |  |
| -Re   | ference to sequence list                 | ing, a table,  | ACCOMPANY  | ING APPLICATION PARTS   |  |  |  |  |  |  |  |  |
| -Background o   | of the Invention                         |  | 9. Assignmen   | nt Papers (cover sheet & document(s))   |  |  |  |  |  |  |  |  |
| -Brief Summar   | y of the Invention                       |  |  |   |  |  |  |  |  |  |  |  |
| _   | tion of the Drawings (if fi              | led  | 10. 37 CFR 3.  | 73(b) Power of Attorney   |  |  |  |  |  |  |  |  |
| -Detailed Desc  | ription                                  |  | Statemer   | it (when there is an assignee)  |  |  |  |  |  |  |  |  |
| -Claim(s)   |  |  | 11. English T  | ranslation Document (if applicable)   |  |  |  |  |  |  |  |  |
| -Abstract of the  | e Disclosure                             |  |  |   |  |  |  |  |  |  |  |  |
|   |  |  | 12. X IDS  | 3 Copies of IDS Citations   |  |  |  |  |  |  |  |  |
| 4. X Drawing(s)   | Total Sheets                             | 3  | 13. Prelimina  | ary Amendment   |  |  |  |  |  |  |  |  |
| <ol><li>Oath or Declarat</li></ol>                              | ion                                      |  | 14. X Return R   | eceipt Postcard (MPEP 503)  |  |  |  |  |  |  |  |  |
| a. X Newly  | executed (original or                    | conv)  | I —  | Copy of Priority Document   |  |  |  |  |  |  |  |  |
|   |  | • •  |  | •   |  |  |  |  |  |  |  |  |
|   | from a prior application                 |  |  | cation Request under 35 U.S.C.  |  |  |  |  |  |  |  |  |
|   | 1.63(d)) (for continuati<br>8 completed) | on/ divisional with  |  | (B)(i). Applicant must attach form  |  |  |  |  |  |  |  |  |
|   | DELETION OF INVE                         | NTOR(S)  | 17. PTO/SB.  | /35 or its equivalent.  |  |  |  |  |  |  |  |  |
|   | d statement attached de                  |  | The Culter.  |   |  |  |  |  |  |  |  |  |
|   | or(s) named in the price                 |  |  |   |  |  |  |  |  |  |  |  |
|   | CFR 1.63(d)(2) and 1                     |  |  |   |  |  |  |  |  |  |  |  |
| 6. Application  | Data Sheet under 37                      | CFR 1.76   |  |   |  |  |  |  |  |  |  |  |
|   |  |  |  | w and in a preliminary amendment:   |  |  |  |  |  |  |  |  |
| Continuation  | Divisional                               | Continuation-  |  |   |  |  |  |  |  |  |  |  |
| Prior Appl. information:  | Examiner:                                | Continuation-  |  | ior Appl. No.   |  |  |  |  |  |  |  |  |
|   |  |  |  | Group/Art Unit:   |  |  |  |  |  |  |  |  |
| are accompanying commutation of divisiona                       | application and is hereby incorpo        | rated by reference. The incorpor   | which an oath or declaration is supplied ur<br>ration <u>can only</u> be relied upon when a port | nder Box 5b, is considered a part of the disclosure of tion has been inadvertently omitted from the submitted |  |  |  |  |  |  |  |  |
| application parts.  |  |  |  |   |  |  |  |  |  |  |  |  |
|   | 19.                                      | CORRESPONDEN   | CE ADDRESS   |   |  |  |  |  |  |  |  |  |
|   |  |  |  |   |  |  |  |  |  |  |  |  |
| Customer Number or F  | Por Code Label                           |  |  |   |  |  |  |  |  |  |  |  |
| Customer Number or I  | Sai Code Label                           | 22017  | <b>™</b>   or  | Correspondence address below  |  |  |  |  |  |  |  |  |
| · · · · · · · · · · · · · · · · · · ·                           |  | 22917  |  |   |  |  |  |  |  |  |  |  |
|   | K. Jacobs                                |  |  |   |  |  |  |  |  |  |  |  |
|   | ola, Inc. – Law Depart                   | ment   |  |   |  |  |  |  |  |  |  |  |
| Address 1303 I<br>City Schau                                    | E. Algonquin Rd.                         | State  | II   | Tim Co.d.   |  |  |  |  |  |  |  |  |
|   | J.S.A. Telephon                          | State e  | IL<br>847-576-5562 F   | Zip Code 60196  Fax 847-576-3750  |  |  |  |  |  |  |  |  |
|   | K. Jacobs                                | 11   | Registration No.   | 44,798  |  |  |  |  |  |  |  |  |
| 1 //  | / 1                                      |  | 1 6  |   |  |  |  |  |  |  |  |  |
| SIGNATURE July 8, 2003  |  |  |  |   |  |  |  |  |  |  |  |  |
|   | Julio .                                  |  | Date   | July 6, 2005  |  |  |  |  |  |  |  |  |

SIGNATURE

## FEE TRANSMITTAL

Patent fees are subject to annual revision

Complete if Known

Application Number

Filing Date July 8, 2003

First Named Inventor John M. Harris

Examiner Name

Group Art Unit

| TOTAL AMOUNT OF DAVAGENT  | (4) 4000 00                               | Group Art Offic |                      | +   |              |                          |   |        |  |
|---|---|-----------------|----------------------|---|--------------|--------------------------|---|--------|--|
| TOTAL AMOUNT OF PAYMENT   | (\$) 1230.00                              | Attorney Dock   | et No.               | CE  | CE10879R     |                          |   |        |  |
| METHOD OF PAYMENT   |   |                 |                      | FEE CALCULATION (continued)                               |              |                          |   |        |  |
| The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to: |   |                 |                      | 3. ADDITIONAL FEES  |              |                          |   |        |  |
| Deposit Account Number  | 50-2117                                   |                 | Lar<br>Ent           |   |              | nall<br><u>ntity</u>     |   |        |  |
| Deposit Account Name  | Motorola, Inc.                            |                 | Fee                  | Fee   | Fee          | Fee                      |   |        |  |
|   |   |                 | Code                 | (\$)  | Code         | (\$)                     | Fee Description   |        |  |
| X Charge Any Additional Fee required under 37 CFR 1.16 and 1.17                               |   |                 | 1051                 | 130   | 2051         | 65                       | Surcharge - late filing fee or oath   |        |  |
| Applicant claims small entity status. See 37 CFR 1.27   |   |                 | 1052<br>1053<br>1812 | 50<br>130   | 2052<br>1053 | 25<br>130                | Surcharge – late Provisional filing<br>Non-English specification                |        |  |
|   |   |                 |                      | 2520  | 1812         | 2520                     | For filing a request for ex parte  Reexamination                                |        |  |
| Payment Enclosed:  Check Credit Card Money Order Other  |   |                 |                      | 920*  | 1804         | 920*                     | Requesting publication of SIR prior to<br>Examiner action                       |        |  |
|   |   |                 |                      | 1840*   | 1805         | 1840*                    | Requesting publication of SIR after<br>Examiner action                          |        |  |
| FEE CALCULATION   |   |                 |                      | 110<br>410  | 2251<br>2252 | 55<br>205                | Extension for reply within first month  |        |  |
|   |   |                 | 1252<br>1253         | 930   | 2253         | 465                      | Extension for reply within second month  Extension for reply within third month |        |  |
| 1. BASIC FILING FEE   |   |                 | 1254                 | 1450  | 2254         | 725                      | Extension for reply within fourth month   |        |  |
|   |   |                 | 1255                 | 1970  | 2255         | 985                      | Extension for reply within fifth month  |        |  |
| Large Entity Small Entity Fee Fee Fee Fee   |   |                 | 1401                 | 320   | 2401         | 160                      | Notice of Appeal  |        |  |
| Code (\$) Code (\$)   | Fee                                       | Paid            | 1402<br>1403         | 320<br>280  | 2402<br>2403 | 160                      | Filing a brief in support of an appeal  |        |  |
| .,  |   |                 | 1403                 | 200   | 2403         | 140                      | Request for oral hearing Petition to institute a public use                     |        |  |
| 1001 750 2001 375   | Utility filing fee 750                    | <u> </u>        | 1451                 | 1510  | 1451         | 1510                     | proceeding  |        |  |
| 1002 330 2002 165   | Utility filing fee 750  Design filing fee | <u>'</u>        | 1452                 | 110   | 2452         | 55<br>050                | Petition to revive - unavoidable  |        |  |
| 1003 520 2003 260   | Plant filing fee                          | -i I            | 1453<br>1501         | 1300<br>1300  | 2453         | 650                      | Petition to revive - unintentional  |        |  |
| 1004 750 2004 375   | Reissue filing fee                        |                 | 1502                 | 470   | 2501<br>2502 | 650<br>235               | Utility issue fee (or reissue)  |        |  |
| 1005 160 2005 80  | Provisional filing fee                    |                 | 1503                 | 630   | 2502         | 235<br>315               | Design issue fee Plant issue fee  |        |  |
|   |   |                 | 1460                 | 130   | 1460         | 130                      | Petitions to the Commissioner   |        |  |
|   | UBTOTAL (1) (\$) 750.00                   |                 | 1807                 | 50  | 1807         | 50                       | Processing fee under 37 CFR 1.17(q)   |        |  |
| 2. EXTRA CLAIM FEES   |   |                 | 1806                 | 180   | 1806         | 180                      | Submission of IDS   |        |  |
| Previously  | Extra Fee from                            |                 | 8021                 | 40  | 8021         | 40                       | Recording each patent assignment  |        |  |
| Total Claims 42 - 20 =  |   | Fee Paid<br>396 | 1809                 | 750   | 2809         | 375                      | per property (times number of properties) Filling a submission after final      |        |  |
| Independent Claims 4 - 3 =  | 1 X 84 =                                  | 84              | 1810                 | 750   | 2810         | 375                      | rejection (37 CFR § 1.129(a)) For each additional invention to be               |        |  |
| Multiple Dependent  Large Entity Small Entity   | =   |                 |                      |   |              |                          | examined (37 CFR § 1.129(b))  |        |  |
| Fee Fee Fee   |   |                 | 1801                 | 750   | 2801         | 375                      | Request for Continued Examination (RCE)   |        |  |
| Code (\$) Code (\$)<br>1202 18 2202 9 Clain   | Fee Description ns in excess of 20        |                 | 1802                 | 900   | 1802         | 900                      | Request for expedited examination   |        |  |
| 1001  | pendent claims in excess of 3             | ĺ               | Other fee (s         | necify)   |              |                          | of a design application   |        |  |
| 1203 280 2203 140 Multi   | ple dependent claim, if not paid          |                 |                      | p. 00 j   |              |                          |   |        |  |
| 1204 84 2204 42 *Rei  | ssue independent claims over ori          | ginal patent    |                      |   |              |                          |   |        |  |
| 1205 18 2205 9 *Reis<br>Pat   | ssue claims in excess of 20 and o         | ver original    |                      |   |              |                          |   |        |  |
| *OR NUMBER PREVIOUSLY PAID, IF GREATER THAN STANDARD ALLOWANCE.  *For Reissues, see above     |   |                 |                      | * Reduced by Basic Filing Fee paid SUBTOTAL (3) (\$) 0.00 |              |                          |   |        |  |
| SUBMITTED BY  |   |                 |                      |   |              | Complete (if applicable) |   |        |  |
| Name (Print/Type) Jeffrey K. Jacobs   |   |                 | Registratio          | n No.   | 44,798       | 3                        | 1047.57   | 3-5562 |  |
| Signature Date July 8, 2003   |   |                 |                      |   |              |                          |   |        |  |
|   | / //                                      | <del></del>     |                      |   | <del></del>  |                          | 1 000   |        |  |